Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 13 Aug 2021 until 23:59 on Saturday 14 Aug 2021

Forecast Issued on Friday 13 Aug 2021 at 03:20

Confidence: High of the main theme, reducing to moderate for the position and extent of showers

Headline for Friday 13 Aug 2021: Cloudy with a few isolated showers.

Mountain weather hazards on Friday 13 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
			MIST	FOG	FOG
Cloudy	Cloudy	Cloudy	Mist	Fog	Fog
Precipitation probability					
10%	20%	20%	20%	20%	10%

Forecast for Friday 13 Aug 2021

Weather: Snowdonia will remain generally cloudy with largely overcast skies across the park throughout the morning, the cloud perhaps thick enough to give a light shower of drizzle at times. Cloud breaking up a little more readily during the course of the afternoon, however western slopes and summits will be more likely to remain cloudy all day.

Chance of cloud free mountain/hill tops above 800m: 70% becoming 90% becoming 40%.

Visibility: Cloud banks will cover some west facing slopes above 600-700m at first Friday morning, offering poor visibilities on the higher routes. Cloud lifting to nearer 1000m, during the middle of the day with generally good visibility for a time. Cloud will lower back to 400-500 m from late afternoon across the west of Snowdonia before becoming more extensive during the evening when it will blanket most slopes above 400-500m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 13 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/44 SW	31/41 SW	30/41 SW	29/40 SW	29/39 SW	27/35 SW	21/28 SW
600	25/31 SW	25/34 SW	24/34 SW	24/34 SW	21/30 SW	16/25 SW	14/20 SW
300	15/28 SW	17/31 SW	18/32 SW	17/31 SW	15/27 SW	11/23 SW	8/18 SW
Valley	15/27 SW	17/30 SW	18/31 SW	17/30 SW	15/26 SW	12/23 SW	9/17 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	9/4	10/5	10/6	10/6	9/5	9/5
600	10/6	11/7	12/8	13/9	12/8	11/8	11/8
300	12/10	14/11	15/12	16/13	15/12	13/12	13/12
Valley	14/11	16/12	17/13	17/14	16/14	15/13	14/13
Freezing Level*	1800m	1800m	2000m	2100m	2200m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Although it will be mostly dry during Friday, recent rain and strong gusts means that the conditions underfoot may still be slippery.

Forecast for Saturday 14 Aug 2021

Weather: Cloud lifting overnight, particularly across more eastern slopes, offering a bright start Saturday morning. Cloud increasing again during the morning, heralding the arrival of outbreaks of rain and drizzle during the early afternoon. The rain may become moderate for a time during the evening.

Maximum wind: Southwesterly 15-25mph, gusting 25mph

Chance of cloud free mountain/hill tops above 800m: 70% reducing back to 30% from mid-afternoon morning

Visibility: Cloud banks will cover some west facing slopes above 500-600m during the early hours offering poor visibilities on the higher routes. Visibilities improve overnight with cloud lifting above the level of the summits, however shreds of cloud with bases from 800m may reduce visibilities near summits at times during the morning. Visibility remaining good into the afternoon, however outbreaks of rain and drizzle are expected to develop later reducing the visibility to moderate near evening. Cloud will lower to 500-600m during the evening before becoming more extensive overnight.

Temperature: **Valleys:** Plus 11 Celsius becoming Plus 16 Celsius.
At 800m: Plus 08 Celsius becoming Plus 13 Celsius.
Freezing level: Well above the mountain tops.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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